

On Page 9, lines 10, 15, 20, and 25 please replace "sequece" with -- sequence --.

On Page 17, line 23 after "FIGURE" please replace "1" with - - 1A-1E - - ; and
on line 28 after "FIGURE" please replace "2" with - - 2A-2D - -.

On Page 18, line 1 after "FIGURE" please replace "3" with - - 3A-3C - -; and
on line 19 replace "5" with -- 5a-5b --.

Page 19, line 4 replace "7" with -- 7a-7e --.

Page 23, line 5, before "the DNA", replace "(B-D)" with -- (B-C) --; line 9, before
"the DNA", replace "(B-C)" with -- (B-D) --; and line 13, before "the DNA", replace "(B-C)"
with -- (B-E) --.

On Page 38, lines 4, 10, 14, and 19 please replace "sequece" with -- sequence --.

Page 70, line 4, before "and SEQ ID NO:7", replace "12A-12C" with -- 13A-13C --.

Page 76, line 11, after "EXAMPLE" insert -- 6 --.

N.E. Applicants request that the Specification be amended to include the Sequence Listing
submitted herewith at the end of the Specification and prior to the Claims. Applicants
enclose a copy of the Sequence Listing for the Examiner's convenience. Applicants request
that the Specification be renumbered as follows: The Sequence Listing should now be on
numbered pages 93-134. The pages containing the Claims as filed should be renumbered
from pages 93- 106 to pages 135-148. The page containing the abstract should be
renumbered from page 107 to page 149.